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Page 1 of 4

Docket No. T8465045US1

## TRADECIaration and Power of Attorney For Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (If plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD OF MANUFACTURING A SPACER OF AN ELECTRICALLY DRIVEN WATER FURIFICATION APPARATUS

the specification of which

(check one)

C) is attached hereto.

M was filed on May 3, 2001

as United States Application No. or PCT International

Application Number 09/847,297

-

and was amended on September 14,2001, and on September 25,2001, and on September 4,2003,

and on December 22, 2003. (If applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Tredemark Office all Information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.58.

I hereby claim foreign priority benefits under Title 35. United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

2,279,201 (Number) (Country)

(Day/Month/Year Flied)

(Number)

(Country)

(Day/Month/Year Fliad)

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OFFICE OF PETITIONS

plicat	ilon(s) listed below:		of any United States provisions
0	Application Serial No.)	(Filing Date)	
	Application Serial No.)	(Filing Date)	
	Application Serial No.)	(Filing Date)	· • •
heretectionsofar	by claim the benefit under a 365(c) of any PCT internations as the subject matter of a states or PCT internations. Section 112, I acknowledge all information known to men 1.56 which became available.	ational application designating ach of the claims of this application in the manner part the duty to disclose to the ne to be material to patentable big between the filling date of	any United States application(s), the United States, listed below an elication is not disclosed in the principled by the first paragraph of United States Patent and Tradema litty as defined in Title 37, C. F. if the prior application and the nation
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were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Page 3 of 4

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attomay(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (Ilst name and registration number)

Send Correspondence to: Arma L. Fors

Gowling Lafteur Headerson LLP Commerce Court West, Suite 4900 Toronto, Ontario Canada MSL 133

Direct Telephone Calls to: (name and telephone number)

Arma L. Fors 416-862-5739

Full name of sole or first inventor COTTON, Bill	
Sole or first inventors eignature Collo	JAN 5 2004
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Citranship Canadian	
Fost Office Address 154 Kaneta Driva, Grafton, Ontario, Canada KOK 2G0	

Full name of second inventor, if any	9 :	!
TOWE, Glenn	- Sata	
Sepond Inventor's signature		:
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Circaratip Canadian		
Post Office Address 20731 Mississauga Road, Alton, Ontario, Canada Lon 140		



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Page 1 of 4

Docket No. T8465046US1

## Declaration and Power of Attorney For Patent Application **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled\_\_\_\_\_

NETHOD OF MANUFACTURING A SPACER OF AN ELECTRICALLY DRIVEN WATER PULIFICATION APPARATUS

the specification or which

(check one)

is attache	ed hereto.

■ was filed on May 3, 2001

as United States Application No. or PCT International

Application Number 09/847,297

and was amended on September 4,2001, and on September 25,2001, and on September 4,2003, and on December 22, 2003. (if applicable)

I hereby state that I have reviewed and understand the contents of the above Identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States. listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

(Number)

(Application Serial No.)

(Status) (patented, pending, abandoned)

application(s) listed below:	35 U.S.C. Section 119	(e) of any United States provisional
(Application Serial No.)	(Filing Date)	_
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(Application Serial No.)	(Filing Date)	
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Section 365(c) of any PCT Internations in sofar as the subject matter of ear Juited States or PCT International J.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available or PCT international filing date of this	onal application designation of the claims of this a application in the manner the duty to disclose to the to be material to patent a between the filing date of application:	of any United States application(s), or ng the United States, listed below and, application is not disclosed in the prior provided by the first paragraph of 35 a United States Patent and Trademark ability as defined in Title 37, C. F. R., of the prior application and the national
Section 365(c) of any PCT Internations in sofar as the subject matter of ear Juited States or PCT International J.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available	onal application designation of the claims of this a application in the manner the duty to disclose to the to be material to patents a between the filing date of application:  June 8, 1999	ng the United States, listed below and, application is not disclosed in the prior provided by the first paragraph of 35 to United States Patent and Trademark ability as defined in Title 37, C. F. R.,
Section 365(c) of any PCT Internations in sofar as the subject matter of ear Juited States or PCT International J.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available or PCT international filing date of this	onal application designation of the claims of this a application in the manner the duty to disclose to the to be material to patent a between the filing date of application:	ng the United States, listed below and, application is not disclosed in the prior provided by the first paragraph of 35 to United States Patent and Trademark ability as defined in Title 37, C. F. R., of the prior application and the national patented (US 6,235,166)  (Status) (patented, pending, abandoned)
Section 365(c) of any PCT Internations of as the subject matter of ear Juited States or PCT International J.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available or PCT international filing date of this 19/327,598	onal application designation of the claims of this a application in the manner the duty to disclose to the to be material to patents a between the filing date of application:  June 8, 1999	ng the United States, listed below and, application is not disclosed in the prior provided by the first paragraph of 35 to United States Patent and Trademark ability as defined in Title 37, C. F. R., of the prior application and the national patented (US 6,235,166)  (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Filing Date)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Send Correspondence to: Arne I. Fors

Gowling Lafleur Henderson LLP Commerce Court West, Suite 4900 Toronto, Ontario Canada M5L 1J3

Direct Telephone Calls to: (name and telephone number)

Arne I. Fors 416-862-5739

Sole or first inventor's signature	Date
Residence 154 Kanata Drive, Grafton, Ontario, Canada, KOK 2G0	
Citzenship Canadian	
Post Office Address 154 Kanata Drive, Grafton, Ontario, Canada KOK 2G0	

	Full name of second inventor, if any	
	TOWE, Glenn	
	Second inventor's signature	JANUARY 5, 2004
_	Residence	4830 CHARLESTON SIBEROAD
	20731 Missiesauga Ruad, Alton, Onterio, Canada Len 1A0	CALEDON VILLAGE, ONTARIO CANADA LONICO
	Cipzenship	
ļ	Canadian	
-	Post Office Adgress	4830 CHARLESTON SIDERDAD
	20731 Mississuga Road, Alton, Ontario, Canada LON 1A0	CALEDON VILLAGE, ONTAFIO, CANADA LONICO

Third Inventor's signature	Date
Residence 209-45 Caroline Strect North, Waterloo, Ontario, Canada, N2L 2Y6	
Citizenship Canadian	
Post Office Address as above	
Full name of fourth inventor, if any ERBICEANU, Eduard	
Fourth inventor's signature	Date
Residence 204-149 Cosburn Avenue, Toronto, Ontario, Canada, M4J 2L1	
Citzenship Canadian	
Post Office Address 25 above	
	Date
Fifth inventor's signature	Date
Full name of fifth inventor, if any  Fifth inventor's signature  Residence  Citizenship	Date
Fifth inventor's signature Residence	Date
Fifth inventor's signature Residence Crtizenship	Date
Fifth inventor's signature Residence Crtizenship	Date
Fifth inventor's signature Residence Crtizenship	Date
Fifth inventor's signature  Residence  Crtizenship  Post Office Address	Date
Residence Citizenship Post Office Address Full name of sixth inventor, If any	
Fifth inventor's signature  Residence  Citizenship  Post Office Address  Full name of sixth inventor, if any  Sixth inventor's signature	

Express Mail Label No.

Page 1 of 4

Docket No. T8465046US1

## Declaration and Power of Attorney For Patent Application

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My residence, post office address and citizenship are as stated below next to my name,
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled  WHITHOU OF MANUFACTURING A SPACER OF AN ELECTRICALLY DRIVEN  WATER PULIFICATION APPARATUS  the specification of which
(check one)
is attached hereto.
Application Number 09/847,297
and was amended on September 4, 2001, and on September 25, 2001, and on September 4, 2003,
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Prior Foreign Applica	tion(s)		Priority Not Claimed
2,274,201	CANADA	30/07/1999	
(Number)	(Country)	(Day/Month/Year Filed)	П
(Number)	(Country)	(Day/Month/Year Filed)	0
(Number)	(Country)	(Day/Month/Year Filed)	, Ц

I hereby claim the benefit under application(s) listed below:	35 U.S.C. Section 119(e)	of any United States provisional	
(Application Serial No.)	(Filing Date)		
(Application Serial No.)	(Filing Date)		
(Application Serial No.)	(Filing Date)		
Section 365(c) of any PCT Internation insofar as the subject matter of each United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me	I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national		
09/327,598	June 8, 1999	patented (US 6,235,166)	

99/32/,396	June 0, 1999	patented (OS 0,235,100)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
PCT/CABO/00687	June 3, 2000	pending as of May 3,2001
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Send Correspondence to: Arne I. Fors

Gowling Lasteur Henderson LLP Commerce Court West, Suite 4900 Toronto, Ontario Canada M5L 1J3

Direct Telephone Calls to: (name and telephone number)

Arne I. Fors 416-862-5739

Full name of sole or first inventor COTTON, BIN	
Sole or first inventor's signature	Date
Residence 154 Kanata Drive, Grafton, Ontario, Canada, K0K 2G0	
Citizenship Canadian	
Post Office Address 154 Kanata Drive, Grafton. Outario, Canada KOK 2G0	·

TOWE, Glenn	
Second Inventor's stanature	
Residence 20731 Mississauga Road, Alton, Ontario, Canada LON 1A0	
Citizenship Canadian	
Post Office Address 20731 Mississauga Road, Alton, Ontario, Canada LON 1A0	

ull name of third inventor, if any AGAR, Mathew J.	00	-	
hird Inventor's signature	Town Son		Date 6-JAN-634
tesidence 99:45 Caroline Street North	Waterloo, Ontario, Canada, N7U:	A-10 WALLERY OF A WALL UP	
itizenship Zanadian			
ost Office Address s above			
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Citizenship Cunudian		CANADA	TOUR ZEN
Post Office Address	, , , , , , , , , , , , , , , , , , ,		
			Date
Fifth Inventor's signature			Date
Fifth Inventor's signature			Date
Full name of fifth inventor, if any Fifth Inventor's signature Residence Citizenship Post Office Address			Date
Fifth Inventor's signature Residence Citizenship			Date
Fifth Inventor's signature Residence Citizenship			Date
Fifth Inventor's signature Residence Citizenship Post Office Address			Date
Fifth Inventor's signature  Residence  Citizenship  Post Office Address  Full name of sixth inventor, if any			
Fifth Inventor's signature  Residence  Citizenship  Post Office Address  Full name of sixth inventor, if any Sixth inventor's signature			